Group Art Unit: n/a

Examiner: n/a



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SCHOFIELD

Serial No.: n/a

Filed: Contemporaneous Herewith

Entitled: Vacuum Pumping Arrangement

Atty. Dkt.: M02B161

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner's attention is directed to the documents identified on the attached Forms PTO/SB/08A and PTO/SB/08B "Information Disclosure Statement By Applicant." A copy of each non-US patent document is enclosed.

Please consider all the listed documents and list them on the cover sheet of any patents to issue from the subject application.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or within three months of the date of entry of the National Phase of an international application or before the mailing of a first Office Action on the merits.

In accordance with 37 CFR 1.97(b), no additional fee is due. As a precaution, the Commissioner is hereby authorized to charge to Deposit Account No. 02-2865 any fee required by this submission.

Very truly yours,

Ira Lee Zebrak

Reg. No. 31,147

Attorney for Applicant(s)

The BOC Group, Inc.

Legal Services - Intellectual Property

575 Mountain Avenue Murray Hill, NJ 07974

(908) 771-6469

Attachments

Forms PTO/SB/08A & PTO/SB/08B

Cited References

PVN:bil

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Substitute for form 1449/PTO	Complete if Known		
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INFORMATION DISCLOSURE	Filing Date		
	First Named Inventor	SCHOFIELD	
STATEMENT BY APPLICANT	Art Unit		
(Use as many sheets as necessary)	Examiner Name		
Sheet 1 of 2	Attorney Docket Number	M02B161	

			U. S. PATENT	T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	Number-Kind Code ^{2 (ff known)} US- 6 224 326 B1	05-01-2001	Puech	
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	2	^{US-} 6 446 651 B1	09-10-2002	Abbel	
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		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
-		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T⁰
	3	DE 100 43 783 A 1	03-14-2002	Leybold Vakuum		
	4	DE 199 13 593 A 1	10-05-2000	ILMVAC GmbH		
	5	EP 0 805 275 A2	11-05-1997	BOC Group plc		
	6	EP 0 959 253 A2	11-24-1999	BOC Group plc		
	7	EP 1 234 982 A1	08-28-2002	Varian S.p.A.		
	8	JP 61-210290	09-18-1986	Shimadzu Corp		

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PCT/PTO 26 MAY 2009

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Substitut	te for form 1449/PTO				Complete if Known
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INF	ORMATION	I DIS	CLOSURE	Filing Date	
STA	TEMENT E	3Y A	PPLICANT	First Named Inventor	SCHOFIELD
				Art Unit	
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Sheet	2	of	2	Attorney Docket Number	M02B161
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	9	K. Narita, Y. Furuichi, J. Kawaguchi, H. Nishikawa; Abstract of JP61210290 A; "Magnetic Bearing Equipment of Turbo-Molecular Pump," 09/18/1986; PATENT ABSTRACTS OF JAPAN	
	10	United Kingdom Search Report of Application No.: GB 0229356.1; Date of searach: July 17, 2003	
	11	PCT International Search Report of International Application No. PCT/GB 03/05375; Date of mailing of the International search report: June 18, 2004	
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